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From: Thomas, Mark J.

**Sent:** Sun 8/9/2015 1:24:08 PM

Subject: 0700 -- ASPECT Update -- 9 Aug 2015

ASPECT is in the air with the following mission profile.

- 1. Based on the location of the leading edge on 8 Aug, the crew will fly to Montezuma Creek and then head up stream at 1000 AGL to locate the leading edge. Obliques will be collected along the way.
- 2. At the leading edge or Ship Rock, the crew will collect aerial imager at a rate of 5 frames every 2 to 3 miles to gather the character of the water. If significant color is seen they will collect continuous images.
- 3. At Farmington, they will head up the Animas and collect periodic images up to Durango. At Durango to the mine they will collect continuous images.

Condition are very good at this time for all flight areas. Special attention will be given to gather the Durango to mine series of images.

Mark Thomas, PhD

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